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PATENT TRADEMARK OFFICE

PATENT APPLICATION

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**In re Application of:** Andreas Mahr, et al.

**Application No.:** New U.S. National Stage Application of  
PCT International Application No. PCT/DE00/00038

**International Filing Date:** 05 January 2000

**Priority Date Claimed:** 08 January 1999 (German Appl. No. 199 00 414.5)

**U.S. National Phase Filing Date:** Date of mailing identified below

**Title:** **METHOD AND DEVICE FOR DETERMINING  
VOLUMES IN THE HUMAN OR ANIMAL  
BODY**

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**EXPRESS MAIL CERTIFICATE**

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**SUBMISSION UNDER 35 U.S.C. §371 OF UNITED STATES PATENT  
APPLICATION (NATIONAL PHASE PROCEEDINGS) BASED ON  
INTERNATIONAL APPLICATION NO. PCT/DE00/00038 AND CLAIMING  
PRIORITY OF GERMAN PATENT APPLICATION NO. 199 00 414.5**

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Commissioner for Patents  
Box PATENT APPLICATION  
Washington, DC 20231

Sir:

Submitted herewith for filing under the provisions of 37 CFR 1.53 and 35 U.S.C. § 371 is the above-referenced patent application, based on International Patent Application No. PCT/DE00/00038 and claiming priority of German Patent Application No. 199 00 414.5. A copy of the PCT International Application and related documents as originally filed is included. An English translation of the application is included having 12 pages of specification, 5 pages of claims, 1 page of Abstract and 2 drawing sheets. The EPO Search Report and International Preliminary Examination Report are included. Also included is a Preliminary Amendment, unsigned Declaration and Power of Attorney, a check in the amount of \$430.00, and a transmittal letter.

Please direct correspondence relating to this application to Steven J. Hultquist, Intellectual Property Technology Law, P.O. Box 14329, Research Triangle Park, NC 27709, and direct telephonic communications relating to this application to Marianne Fuierer at (919) 419-9350.

Respectfully submitted,



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